

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/27/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	26.06	27.03	25.15	23.35	23.19	24.58	25.52	27.30	29.67	29.28	30.30	31.89	32.13	33.83	34.27	34.82	35.88	37.11	35.73	41.71	36.26	29.17	24.63	21.65
61757	0.95	0.83	0.80	0.76	0.78	0.88	1.49	1.63	1.70	1.66	1.78	1.90	1.97	2.09	2.24	2.27	2.33	2.46	2.32	2.85	2.46	1.89	1.47	1.18
	-7.74	-11.06	-9.84	-8.93	-8.73	-8.34	-0.32	-0.24	-0.16	-0.37	-0.25	-0.29	-0.28	-0.11	-0.09	-0.08	-0.18	-0.07	-0.23	0.14	-0.09	-0.22	-0.14	-1.52
CENTRL	17.94	15.79	15.07	14.17	14.20	15.97	23.95	25.83	28.25	27.77	28.82	30.35	30.41	32.14	32.24	32.80	33.60	34.75	33.32	39.14	33.84	27.30	23.24	19.30
61754	0.23	0.11	0.09	0.08	0.08	0.20	0.36	0.53	0.59	0.68	0.73	0.83	0.75	0.76	0.54	0.59	0.50	0.45	0.40	0.51	0.41	0.41	0.32	0.28
	-0.35	-0.54	-0.48	-0.43	-0.42	-0.40	0.10	0.13	0.15	0.16	0.18	0.18	0.21	0.24	0.25	0.26	0.27	0.29	0.27	0.37	0.28	0.16	0.10	-0.05
DUNWOD	25.23	24.39	22.79	21.21	21.09	22.64	26.84	28.55	30.92	30.79	31.57	33.18	33.44	35.05	35.46	36.00	37.30	38.44	37.37	42.74	37.54	30.45	25.61	22.02
61760	1.54	1.26	1.17	1.11	1.10	1.24	2.04	2.21	2.39	2.24	2.34	2.44	2.48	2.72	2.88	2.89	2.97	3.15	2.99	3.43	3.04	2.44	1.98	1.55
	-6.33	-7.99	-7.11	-6.46	-6.31	-6.03	-1.10	-0.91	-0.71	-1.30	-0.95	-1.04	-1.09	-0.70	-0.64	-0.64	-0.97	-0.70	-1.20	-0.30	-0.79	-0.96	-0.61	-1.51
GENESE	17.38	15.24	14.55	13.69	13.71	15.49	23.34	25.35	27.56	27.16	28.19	29.86	29.95	31.51	31.43	32.11	32.99	34.02	32.58	38.45	33.26	26.96	22.85	18.95
61753	-0.26	-0.33	-0.33	-0.30	-0.31	-0.20	-0.28	0.03	-0.14	0.03	0.06	0.30	0.24	0.06	-0.32	-0.16	-0.17	-0.35	-0.40	-0.27	-0.23	0.03	-0.09	-0.06
	-0.28	-0.43	-0.38	-0.34	-0.34	-0.32	0.08	0.10	0.12	0.12	0.14	0.14	0.16	0.18	0.19	0.20	0.21	0.22	0.21	0.28	0.21	0.12	0.08	-0.04
H Q	16.27	14.66	14.06	13.23	13.26	14.66	17.22	17.65	18.49	17.37	17.34	18.83	17.24	17.22	17.22	17.22	17.22	17.22	17.22	17.22	17.09	17.20	16.51	17.22
61844	-0.64	-0.49	-0.45	-0.42	-0.42	-0.57	-0.85	-0.91	-1.00	-1.01	-1.05	-1.10	-1.10	-1.17	-1.18	-1.20	-1.23	-1.28	-1.19	-1.40	-1.25	-1.00	-0.85	-0.70
	0.45	0.00	0.00	0.00	0.00	0.14	5.63	6.86	8.32	8.88	9.89	9.77	11.53	13.24	13.54	14.05	14.91	16.09	14.77	20.38	15.37	8.85	5.66	1.04
HUD VL	23.57	23.82	22.29	20.75	20.63	22.20	25.22	27.14	29.70	28.79	29.99	31.45	31.68	33.75	34.26	34.77	35.69	37.14	35.52	41.98	36.18	28.90	24.55	21.02
61758	1.37	1.11	1.05	0.98	0.97	1.12	1.78	1.93	2.06	1.85	1.98	2.02	2.09	2.31	2.49	2.47	2.57	2.73	2.62	3.04	2.66	2.08	1.68	1.27
	-4.84	-7.57	-6.74	-6.11	-5.97	-5.71	0.26	0.22	0.17	0.32	0.25	0.28	0.29	0.19	0.17	0.17	0.25	0.18	0.29	0.07	0.19	0.23	0.15	-0.79
LONGIL	31.85	25.46	23.43	21.75	21.59	23.21	32.84	33.80	35.22	36.96	36.73	38.73	39.20	39.25	39.44	39.97	42.37	42.62	42.95	45.57	41.69	34.98	28.72	24.74
61762	2.34	1.94	1.77	1.61	1.56	1.78	3.06	3.36	3.59	3.41	3.59	3.71	3.76	4.05	4.22	4.25	4.34	4.64	4.45	5.23	4.45	3.63	2.97	2.43
	-12.15	-8.37	-7.16	-6.49	-6.34	-6.06	-6.08	-5.02	-3.81	-6.30	-4.88	-5.32	-5.56	-3.57	-3.28	-3.25	-4.66	-3.39	-5.32	-1.34	-3.53	-4.30	-2.73	-3.36
MHK VL	18.15	16.14	15.42	14.46	14.51	16.27	23.67	25.30	27.71	27.27	28.02	29.38	29.28	30.75	31.00	31.44	32.24	33.27	32.14	37.46	32.60	26.58	22.84	19.33
61756	0.42	0.33	0.32	0.27	0.30	0.42	0.78	0.86	1.08	1.28	1.16	1.07	1.05	1.01	0.99	0.97	1.00	0.97	1.06	1.36	1.08	0.79	0.62	0.44
	-0.38	-0.66	-0.59	-0.53	-0.52	-0.48	0.81	0.99	1.19	1.27	1.41	1.39	1.64	1.89	1.93	2.00	2.13	2.29	2.10	2.90	2.19	1.26	0.81	0.06
MILLWD	24.09	24.49	22.88	21.29	21.15	22.69	25.45	27.40	30.02	29.17	30.33	31.80	32.01	34.04	34.55	35.07	36.00	37.49	35.89	42.34	36.57	29.21	24.80	21.30
61759	1.49	1.21	1.13	1.07	1.04	1.18	1.94	2.14	2.34	2.15	2.26	2.32	2.36	2.56	2.75	2.73	2.83	3.04	2.92	3.39	3.00	2.33	1.89	1.44
	-5.23	-8.13	-7.24	-6.57	-6.42	-6.13	0.20	0.16	0.13	0.23	0.20	0.22	0.23	0.15	0.14	0.13	0.20	0.15	0.21	0.05	0.14	0.17	0.11	-0.90
N.Y.C.	28.90	24.67	23.06	21.46	21.32	22.90	31.37	32.34	37.49	41.77	42.01	42.74	42.78	43.13	42.80	44.73	46.13	43.46	42.04	44.40	40.85	34.24	28.09	24.17
61761	1.82	1.50	1.41	1.32	1.30	1.48	2.39	2.62	2.87	2.67	2.83	2.94	2.96	3.23	3.38	3.41	3.50	3.70	3.55	4.06	3.61	2.90	2.35	1.86
	-9.72	-8.02	-7.14	-6.48	-6.33	-6.06	-5.28	-4.30	-6.81	-11.85	-10.92	-10.10	-9.95	-8.27	-7.48	-8.85	-9.26	-5.16	-5.30	-1.34	-3.53	-4.29	-2.72	-3.35
NORTH	16.19	14.57	14.00	13.17	13.22	14.58	17.80	18.53	19.57	18.46	18.57	20.07	18.62	18.82	18.85	18.91	18.93	19.06	18.85	19.51	18.72	18.00	17.00	17.21
61755	-0.76	-0.58	-0.51	-0.48	-0.47	-0.66	-0.83	-0.71	-0.75	-0.79	-0.79	-0.83	-0.87	-0.89	-0.89	-0.91	-1.00	-1.04	-1.03	-1.13	-1.15	-1.08	-0.92	-0.81
	0.40	0.00	0.00	0.00	0.00	0.13	5.07	6.18	7.49	8.00	8.90	8.80	10.39	11.92	12.20	12.66	13.43	14.50	13.30	18.36	13.85	7.97	5.10	0.93
NPX	25.68	26.10	24.30	22.57	22.44	23.90	25.95	27.74	30.19	29.74	30.71	32.32	32.62	34.33	34.83	35.36	37.00	37.74	36.77	42.18	36.80	29.60	25.00	21.80
61845	1.18	0.97	0.91	0.86	0.88	1.00	1.73	1.88	2.03	1.85	1.95	2.08	2.18	2.34	2.56	2.56	2.67	2.80	2.69	3.04	2.73	2.11	1.70	1.38
	-7.14	-9.98	-8.88	-8.06	-7.88	-7.53	-0.52	-0.44	-0.35	-0.64	-0.49	-0.54	-0.56	-0.36	-0.33	-0.33	-0.96	-0.34	-0.90	-0.14	-0.36	-0.44	-0.28	-1.46

O H 61846	17.24	15.09	14.45	13.62	13.62	15.14	22.89	25.00	26.31	26.89	26.87	28.65	29.00	29.64	31.25	31.83	32.47	33.22	31.93	34.30	32.00	26.45	22.44	18.62
	-0.49	-0.61	-0.55	-0.48	-0.51	-0.51	-0.73	-0.33	-0.50	-0.25	-0.20	0.03	-0.15	-0.16	-0.51	-0.45	-0.70	-0.86	-1.06	-1.21	-1.05	-0.49	-0.51	-0.40
	-0.37	-0.55	-0.49	-0.45	-0.44	-0.27	0.08	0.09	1.00	0.12	1.20	1.08	0.73	1.83	0.18	0.19	0.20	0.51	0.20	3.50	0.67	0.12	0.08	-0.06
PJM 61847	20.34	19.34	18.28	17.10	17.04	18.69	24.16	26.14	28.81	28.34	29.52	30.96	31.02	32.95	33.15	33.80	34.42	35.47	33.70	39.67	34.33	27.73	23.59	19.92
	0.56	0.35	0.35	0.34	0.32	0.42	0.71	0.97	0.97	1.01	1.10	1.22	1.16	1.27	1.18	1.20	1.07	1.07	0.90	0.98	0.94	0.95	0.74	0.59
	-2.42	-3.85	-3.42	-3.11	-3.04	-2.90	0.25	0.24	-0.02	-0.08	-0.15	-0.04	0.02	-0.05	-0.02	-0.12	0.01	0.20	0.38	0.31	0.32	0.27	0.17	-0.37
WEST 61752	17.57	15.35	14.65	13.82	13.84	15.56	23.41	25.74	28.06	27.79	28.93	30.70	30.62	32.40	32.34	32.90	33.53	34.59	32.85	38.73	33.40	27.21	22.97	19.00
	-0.14	-0.33	-0.33	-0.26	-0.27	-0.22	-0.21	0.41	0.36	0.65	0.79	1.13	0.90	0.95	0.58	0.62	0.37	0.21	-0.13	0.00	-0.10	0.27	0.02	-0.02
	-0.35	-0.54	-0.48	-0.43	-0.42	-0.40	0.08	0.09	0.11	0.12	0.13	0.13	0.15	0.18	0.18	0.19	0.20	0.22	0.20	0.27	0.21	0.12	0.08	-0.06